

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if known

Application Number	10/505,254
Filing Date	April 6, 2005
First Named Inventor	Hartmut Reich-Sprenger
Art Unit	1712
Examiner Name	Joel G. Horning
Attorney Docket Number	930008-2189

Sheet 1 of 2

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
	1	WO 96/17171 A	06-06-1996	Saes Pure Gas Inc.		<input type="checkbox"/>
	2	WO 94/02958 A	02-03-1994	Saes Getters S.P.A.		<input type="checkbox"/>
	3	WO 97/49109 A with English abstract	12-24-1997	Organisation Europeenne Pour La Recherche Nucleaire		<input type="checkbox"/>
	4	WO 03/074753 A with English abstract	09-12-2003	Gesellschaft fuer Schwerionenforschung mbH		<input type="checkbox"/>
	5	DE 697 19 507 T with English abstract	02-19-2004	Organisation Europeenne Pour La Recherche Nucleaire		<input type="checkbox"/>
	6	SU 1466264 A with English abstract	12-23-1992			
	7	SU 1 529 765 A English abstract only	01-20-1996	Leningradskij ehlektroteknicheskij institut		
	8	RU 2 022 055 C with English abstract on pg 2	10-30-1994	Berezhko Alekandr Nikolaevich et al.		
	9	RU 2 034 084 C with English abstract on pg 2	04-30-1995	Institut poroshkovo metallurgi		
	10	RU 2 138 686 C with English abstract on pg 3	09-27-1999	Seh'z P'jueh Gehz, Ink		
	11	RU 94045807 A with English abstract	08-10-1996			
	12	JP 04-334537 - English abstract only	11-20-1192	Hitachi Ltd.		
	13	JP 2001-503830 A with English translation	03-21-2001			
	14	JP 2005-306681 - English abstract only	11-04-2005	Toyota Motor Corp.		
	15	JP 2006-145337 - English abstract only	06-08-2006	Yokogawa Electric Corp.		
	16	JP 2007-114541- English abstract only	05-10-2007	Chugoku Electric Power Co. Inc.		

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if known	
				Application Number	10/505,254
				Filing Date	April 6, 2005
				First Named Inventor	Hartmut Reich-Sprenger
				Art Unit	1712
				Examiner Name	Joel G. Horning
Sheet	2	of	2	Attorney Docket Number	930008-2189

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
	17	The Great Encyclopaedia Dictionary, CHEMISTRY, ed by I.L. Knunyantz, 2 pages in Russian.	<input type="checkbox"/>	
	18	Schvedkov's Handbook Dictionary for Power Metallurgy, 2 pages in Russian.		
Examiner Signature			Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.